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PTO/SB/21 (08-00)

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TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	09/884,424
	Filing Date	Jun 19, 2001
	First Named Inventor	Mays, Jr., Robert
	Group Art Unit	2671
	Examiner Name	Unassigned
Total Number of Pages in This Submission	Attorney Docket Number	MYS-01-08-12

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<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Law Office of Kenneth C. Brooks
Signature	<i>Kenneth C. Brooks</i>
Date	April 3, 2002

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THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Robert Mays, Jr.

PATENT APPLICATION

Serial No.: 09/884,424

Group Art Unit: 2671

Filing Date: June 19, 2001

Examiner: Unassigned

For: NETWORK SWITCH EMPLOYING FREE-SPACE OPTICAL SWITCHING
TECHNOLOGY

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INFORMATION DISCLOSURE STATEMENT

Hon. Assistant Commissioner
for Patents
Washington, D.C. 20231

Sir:

The following information is submitted in compliance with Applicants' duty of disclosure under 37 C.F.R. § 1.56. Form PTO-1449 and a copy of each reference recited below accompanies this document. It is respectfully requested that the cited information be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

ISSUED PATENTS

<u>Patent Number</u>	<u>Inventor</u>	<u>Grant Date</u>
3,751,132	Croh	Aug. 7, 1973
3,785,736	Spitz et al.	Jan. 15, 1974
4,057,319	Ash et al.	Nov. 8, 1977
4,710,605	Presby	Dec. 1, 1987
4,817,207	Smith et al.	Mar. 28, 1989
4,932,989	Presby	Jun. 12, 1990
4,953,954	Ewbank et al.	Sep. 4, 1990

<u>Patent No.</u>	<u>Inventor</u>	<u>Grant Date</u>
5,011,254	Edwards et al.	Apr. 30, 1991
5,140,657	Thylen	Aug. 8, 1992
5,256,851	Presby	Oct. 26, 1993
5,446,572	Husbands et al.	Aug. 29, 1995
5,446,816	Shiraishi et al.	Aug. 29, 1995
5,515,194	Kanterakis et al.	May 7, 1996
5,521,913	Gridley	May 28, 1996
5,677,778	Kanterakis	Oct. 14, 1997
5,699,464	Marcuse et al.	Dec. 16, 1997
5,772,720	Taira-Griffin et al.	Jun. 30, 1998
5,793,919	Payne et al.	Aug. 11, 1998
5,809,198	Weber et al.	Sep. 15, 1998
5,832,147	Yeh et al.	Nov. 3, 1998
5,915,097	Chao	Jun. 22, 1999
5,935,288	DiGiovanni et al.	Aug. 10, 1999
5,943,149	Cearns et al.	Aug. 24, 1999
6,055,099	Webb	Apr. 25, 2000
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6,246,680	Muller et al.	Jun. 12, 2001
6,314,210	Fukushima et al.	Nov. 6, 2001

PATENT APPLICATIONS

<u>Application No.</u>	<u>Inventor</u>	<u>Filing Date</u>
09/648,847	Mays	Aug. 25, 2000
09/851,857	Mays	May 9, 2001
09/884,459	Mays	Jun. 19, 2001
09/884,562	Mays	Jun. 19, 2001

PCT DOCUMENTS

<u>Publication No.</u>	<u>Inventor</u>	<u>Publication Date</u>
WO 99/59766	Brown	Nov. 16, 1999
WO 99/60192	Brown	Nov. 25, 1999
WO 00/02700	Hoetzel	Jan. 13, 2000
WO 00/04660	Amadon et al.	Jan. 27, 2000
WO 00/05026	Berndt	Feb. 17, 2000
WO 00/32327	Meyer et al.	Jun. 8, 2000
WO 00/28359	Feth et al.	Oct. 31, 2000

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Respectfully Submitted,



Kenneth C. Brooks
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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 1 of 2

Complete if Known

Application Number 09/884,424

Filing Date June 19, 2001

First Named Inventor Mays, Jr., Robert

Group Art Unit 2671

Examiner Name Unassigned

Attorney Docket Number MYS-01-08-12

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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	AA	3,751,132		Croh	08-07-1973	
	AB	3,785,736		Spitz et al.	01-15-1974	
	AC	4,057,319		Ash et al.	11-08-1977	
	AD	4,710,605		Presby	12-01-1987	
	AE	4,817,207		Smith et al.	03-28-1989	
	AF	4,932,989		Presby	06-12-1990	
	AG	4,953,954		Ewbank et al.	09-04-1990	
	AH	5,011,254		Edwards et al.	04-30-1991	
	AI	5,140,657		Thylen	08-08-1992	
	AJ	5,256,851		Presby	10-26-1993	
	AK	5,446,572		Husbands et al.	08-29-1995	
	AL	5,446,816		Shiraishi et al.	08-29-1995	
	AM	5,515,194		Kanterakis et al.	05-07-1996	
	AN	5,521,913		Gridley	05-28-1996	
	AO	5,677,778		Kanterakis	10-14-1997	
	AP	5,699,464		Marcuse et al.	12-16-1997	
	AQ	5,772,720		Taira-Griffin et al.	06-30-1998	
	AR	5,793,919		Payne et al.	08-11-1998	
	AS	5,809,198		Weber et al.	09-15-1998	
	AT	5,832,147		Yeh et al.	11-03-1998	

FOREIGN PATENT DOCUMENTS

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		Office ³	Number ⁴	Kind Code ⁵ (if known)				
	AU	WO	99/59766		Brown	11-16-1999		
	AV	WO	99/60192		Brown	11-25-1999		
	AW	WO	00/02700		Hoetzel	01-13-2000		
	AX	WO	00/04660		Amadon et al.	01-27-2000		
	AY	WO	00/05026		Berndt	02-17-2000		
	AZ	WO	00/32327		Meyer et al.	06-08-2000		
	BA	WO	00/28359		Feth et al.	10-31-2000		

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known <table border="1"> <tr> <td>Application Number</td> <td>09/884,424</td> </tr> <tr> <td>Filing Date</td> <td>June 19, 2001</td> </tr> <tr> <td>First Named Inventor</td> <td>Mays, Jr., Robert</td> </tr> <tr> <td>Group Art Unit</td> <td>2671</td> </tr> <tr> <td>Examiner Name</td> <td>Unassigned</td> </tr> <tr> <td>Attorney Docket Number</td> <td>MYS-01-08-12</td> </tr> </table>		Application Number	09/884,424	Filing Date	June 19, 2001	First Named Inventor	Mays, Jr., Robert	Group Art Unit	2671	Examiner Name	Unassigned	Attorney Docket Number	MYS-01-08-12
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Sheet	2	of	2														

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	BB	5,915,097		Chao	06-22-1999	
	BC	5,935,288		DiGiovanni et al.	08-10-1999	
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	BE	6,055,099		Webb	04-25-2000	
	BF	6,072,579		Funato	06-06-2000	
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	BI	6,185,215		Aho	02-06-2001	
	BJ	6,246,026		Vergeest	06-12-2001	
	BK	6,246,680		Muller et al.	06-12-2001	
	BL	6,314,210		Fukushima et al.	11-06-2001	
	BM	09/648,847		Mays	08-25-2000	
	BN	09/851,857		Mays	05-09-2001	
	BO	09/884,459		Mays	06-19-2001	
	BP	09/884,562		Mays	06-19-2001	

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